

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	1488	(55/521).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/21 10:10
L18	1801	(55/524).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/21 10:10
L19	3144	L17 L18	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/21 10:10
L20	203	l19 and exhaust and catalyst	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/21 10:10
S1	0	("2001-276573").PN.	EPO; JPO; DERWENT	OR	OFF	2008/12/04 14:56
S2	2	("2001276573").PN.	EPO; JPO; DERWENT	OR	OFF	2008/12/04 14:56
S3	38	((YASUYOSHI) near2 (KATO)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/24 09:58
S4	8	((TAKASHI) near2 (MICHIMOTO)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/24 09:58
S5	46	((EJI) near2 (MIYAMOTO)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/24 09:58
S6	6	((NAOMI) near2 (IMADA)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/24 09:58
S7	1	((MASATOSHI) near2 (FUJISAWA)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/24 09:58
S8	22	((KAZUKI) near2 (KOBAYASHI)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/24 09:59
S9	6	((HIROSHI) near2 (ISHIZAKA)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/24 09:59
S10	9	((TAKESHI) near2 (HIROTA)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/24 09:59
S11	118	S3 S4 S5 S6 S7 S8 S9 S10	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:11
S12	44	S11 and filter	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:20
S13	1	"2001149451"	JPO	OR	ON	2009/03/24 10:27
S14	1	"11294138"	JPO	OR	ON	2009/03/24 10:27
S15	53	((exhaust near2 gas) with filter) and (corrugat\$3 or pleat\$3)	JPO	OR	ON	2009/03/24 11:03

S16	628	((exhaust near2 gas) with filter) and (corrugat\$3 or pleat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 11:04
S17	6786	(96/108-154).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:05
S18	129	(95/146).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:05
S19	2036	(123/518-520).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:06
S20	1	("2001263729").PN.	JPO	OR	OFF	2009/03/24 11:09
S21	0	("0894124").PN.	JPO	OR	OFF	2009/03/24 11:09
S23	406	(96/154).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:11
S24	481	(96/126).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:11
S25	564	(62/94).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:11
S26	1158	(62/476).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:11
S27	529	(62/480).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:11
S28	368	(62/481).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:12
S29	48122	("236").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:12
S30	39231	("454").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 11:12
S31	94576	S17 S18 S25 S26 S27 S28 S29 S30	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 11:34
S32	1521	fuel or gasoline or diesel) and ((internal adj combustion) or vehicle or automobile) and (substrate with (honeycomb or corrugated)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 11:36
S33	27	S31 and S32	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 11:37
S34	1041	(fuel or gasoline or diesel) and ((internal adj combustion) or vehicle or automobile) and (substrate with (honeycomb or corrugated) same catalyst)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 12:59

S35	748	(fuel or gasoline or diesel) and ((internal adj combustion) or vehicle or automobile) and (substrate with (honeycomb or corrugated) with catalyst)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 12:59
S36	116	(fuel or gasoline or diesel) and ((internal adj combustion) or vehicle or automobile) and (substrate with (honeycomb or corrugated) with (oxid \$6 near5 catalyst))	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 13:00
S37	6786	(96/108-154).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 13:01
S38	129	(95/146).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 13:01
S39	564	(62/94).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 13:01
S40	1158	(62/476).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 13:01
S41	529	(62/480).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 13:01
S42	368	(62/481).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 13:01
S43	48122	("236").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 13:01
S44	39231	("454").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 13:01
S45	94576	S37 S38 S39 S40 S41 S42 S43 S44	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 13:01
S46	0	S36 and S45	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 13:01
S47	1	S35 and S45	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 13:02
S48	657	(oxidiz\$6 near5 catalyst) same ((nitric near2 oxide) or no) same ((nitrogen near2 dioxide) or "no.sub.2")	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 14:22

S49	2	(oxidiz\$6 near5 catalyst) same ((nitric near2 oxide) or no) same ((nitrogen near2 dioxide) or "no.sub.2") same in\$1flow same out \$1flow	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 14:23
S50	97	(upstream with (oxidiz \$6 near5 catalyst)) same ((nitric near2 oxide) or no) same ((nitrogen near2 dioxide) or "no.sub.2")	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 14:25
S51	6786	(96/108-154).CQL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 14:26
S52	129	(95/146).CQL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 14:26
S53	564	(62/94).CQL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 14:26
S54	1158	(62/476).CQL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 14:26
S55	529	(62/480).CQL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 14:26
S56	368	(62/481).CQL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 14:26
S57	48122	("236").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 14:26
S58	39231	("454").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 14:26
S59	94576	S51 S52 S53 S54 S55 S56 S57 S58	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 14:26
S60	0	S50 and S59	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 14:26
S61	46	(upstream with (oxidiz \$6 near5 catalyst)) same ((nitric near2 oxide) or no) same ((nitrogen near2 dioxide) or "no.sub.2") same filter	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 14:26
S62	22	(upstream with (oxidiz \$6 near5 catalyst)) same ((nitric near2 oxide) or no) same ((nitrogen near2 dioxide) or "no.sub.2") same filter same downstream	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 14:30

S63	1	"10580506"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 12:43
S64	0	(upstream with (oxidiz \$6 near5 catalyst)) same ((nitric near2 oxide) or no) same ((nitrogen near2 dioxide) or "no.sub.2") same filter	JPO	OR	ON	2009/09/15 13:44
S65	55	((exhaust near2 gas) with filter) and (corrugat\$3 or pleat\$3)	JPO	OR	ON	2009/09/15 13:44
S66	0	(fuel or gasoline or diesel) and ((internal adj combustion) or vehicle or automobile) and (substrate with (honeycomb or corrugated) with (oxid \$6 near5 catalyst))	JPO	OR	ON	2009/09/15 13:45
S67	1488	(55/521).OCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 15:15
S68	1801	(55/524).OCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 15:16
S69	1	(10/580506).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 15:16

**EAST Search History (Interference)**

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